

NOVEL *Bt* TOXIN RECEPTORS FROM LEPIDOPTERAN  
INSECTS AND METHODS OF USE

ABSTRACT OF THE DISCLOSURE

The invention relates to *Bt* toxin resistance management. The invention particularly relates to the isolation and characterization of nucleic acid and polypeptides for a novel *Bt* toxin receptor. The nucleic acid and polypeptides are useful in identifying and designing novel *Bt* toxin receptor ligands including novel insecticidal toxins.

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